

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/038,586	01/08/2002	Domenico Arabino	Q67753	1442	
7:	590 06/20/2002				
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W. Washington, DC 20037-3213			EXAMINER		
			STRIMBU, GREGORY J		
			ART UNIT	PAPER NUMBER	
		3634			
		DATE MAILED: 06/20/2002	DATE MAILED: 06/20/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

٠,			_		A			
		Application No.		Applicant(s)				
		10/038,586		ARABINO, DOMENICO				
	Office Action Summary	Examiner		Art Unit				
		Gregory J. Strin		3634				
Period fo	The MAILING DATE of this communication ap or Reply	pears on the cove	er sheet with the c	correspondence address	;			
THE - Exte after - If the - If NC - Failu - Any (ORTENED STATUTORY PERIOD FOR REPLEMALLING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a regular to reply is specified above, the maximum statutory period into the reply within the set or extended period for reply will, by statustication of the provided by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, how oly within the statutory m I will apply and will expin te, cause the application	wever, may a reply be tin inimum of thirty (30) day e SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely. the mailing date of this commun D (35 U.S.C. § 133).	iication.			
1)	Responsive to communication(s) filed on	·						
2a) <u></u> ☐	This action is FINAL . 2b)⊠ T	his action is non-	final.					
3)	Since this application is in condition for allow closed in accordance with the practice under				erits is			
•	ion of Claims							
4)⊠	Claim(s) <u>the</u> is/are pending in the application							
	4a) Of the above claim(s) is/are withdra	awn from conside	eration.					
·	Claim(s) is/are allowed.							
·	Claim(s) <u>the</u> is/are rejected.							
	Claim(s) is/are objected to.							
	Claim(s) are subject to restriction and/ ion Papers	or election requir	ement.					
9)⊠	The specification is objected to by the Examin	er.						
10)⊠	The drawing(s) filed on <u>08 January 2002</u> is/are	e: a)∏ accepted o	r b)⊠ objected to	by the Examiner.				
	Applicant may not request that any objection to t							
11)	The proposed drawing correction filed on			oved by the Examiner.				
_	If approved, corrected drawings are required in re	• •	ction.					
,—	The oath or declaration is objected to by the E	xaminer.						
	under 35 U.S.C. §§ 119 and 120							
/—	Acknowledgment is made of a claim for foreig	gn priority under 3	35 U.S.C. § 119(a	a)-(d) or (f).				
a)	⊠ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
* (3. ☐ Copies of the certified copies of the pri- application from the International B See the attached detailed Office action for a lis	ureau (PCT Rule	17.2(a)).	_	e			
14) 🗌 A	Acknowledgment is made of a claim for domes	tic priority under	35 U.S.C. § 119(e) (to a provisional app	lication).			
	 The translation of the foreign language processes Acknowledgment is made of a claim for domes 							
Attachmen	at(s)							
2) Notice	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)		Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152				
S. Patent and T	rademark Office		· · · · · · · · · · · · · · · · · · ·					

Art Unit: 3634

Drawings

Figures 1 and 3 should be designated by a legend such as -- Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to because figures 2, 4, and 5 use the same reference character to refer to same element in different embodiments of the invention. Since wall 12a is different in figures 2, 4 and 5, it requires a different reference character for each embodiment. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

Application/Control Number: 10/038,586

Art Unit: 3634

The abstract of the disclosure is objected to because it does not refer to the particular orientation of the projection as shown in figure 5. On lines 9-10, "an electrically conductive strip" is confusing since it is unclear if the applicant is referring to one of the strips set forth above or is attempting to set forth another strip in addition to the ones set forth above. On line 11, "the wall of the compartment" is confusing since it is unclear if the applicant is referring to the wall set forth above or is attempting to set forth another wall in addition to the one set forth above. On lines 11-12, "the fitted state of use of the weather strip" is grammatically awkward and confusing. On lines 12-13, "the edge of the opening" is confusing since it is unclear what element includes/defines the opening the applicant is referring to. Correction is required. See MPEP § 608.01(b).

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed. It is suggested that the applicant amend the title to include the safety feature of the invention. See the claim.

Claim Rejections - 35 USC § 112

The claim is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is suggested that the applicant include an article such as --A-- before "Weather" on line 1 to avoid confusion. Recitations such as "with which" on line 1 are confusing since it is unclear if the applicant is referring to the weather strip or to the opening.

Application/Control Number: 10/038,586

Art Unit: 3634

Recitations such as "suitable for being" on lines 3-4 are grammatically awkward and confusing. Recitations such as "the side" on lines 4-5 render the claim indefinite because they lack antecedent basis. Recitations such as "or" on line 6 render the claim indefinite because it is unclear which one the two non-equivalent alternatives the applicant is positively setting forth. Recitations such as "an electrically conductive strip" on line 14 render the claim indefinite because it is unclear if the applicant is referring to one of the strips set forth above or is attempting to set forth another strip in addition to the ones set forth above. Recitations such as "in the fitted state . . . the weather strip" on line 22 render the claim indefinite because they are grammatically awkward and confusing.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

The claim is rejected under 35 U.S.C. 102(b) as being anticipated by the admitted prior art in figure 1. The admitted prior art in figure 1 discloses a weather strip 1 having a securing portion 2, a tubular portion 12 including a pressure sensitive element 14, a principal wall of the compartment having a projection 19 which faces one of the electrically conductive strips, the projection being formed on the wall of the compartment which faces the edge 6 of the opening 7.

Art Unit: 3634

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Miller, Kouth, Richards, Rosenau, Griesbach et al., Brodowsky, Kaji et al., Bonne et al., Kramer et al. and Okushima et al. are cited for disclosing a weather strip having a pressure sensitively element.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Strimbu whose telephone number is 703-305-3979. The examiner can normally be reached on Monday through Friday 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel P. Stodola can be reached on 703-308-2686. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3597 for regular communications and 703-305-3597 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

2168.

Gregory J/ Strimbປ

Primary Examiner Art Unit 3634

June 14, 2002